continued your case work. With practice, this process takes little time and draw out to match the diameter. If the drawn circles accurately

Actual scale of your photographed measuring tool to either 

“Resample” box, then click on the link icon to the left of the Width

Your first changes to the dialog box will be to uncheck the 

window ( 

next step is to divide one value by the second value. If divided in the 

can be easily adjusted. If, for example, your values are 952 pixels for 

will allow image modification in only one axis. Please note, the 

select the Measure Tool, its toolbar appears above the image 

equal. This is accomplished with the Measure Tool, found by right-

Your next step is to confirm the horizontal and vertical scales are 

Figure 10

Your movements to the corners of the alignment grid. Be sure that 

adjust the warp, but the easiest way is to click on the hashtag-

Figure 9

right angle of the bottom left corner is visually incorrect. Your next 

Figure 8

step is to choose the Perspective Warp tool (Edit > Perspective Warp) 

Figure 7, 2 & 3

longer distance instead of a shorter one should account for any 

Figure 11

An immediate task is confirming your photographs were in fact taken 

Figure 12

An immediate task is confirming your photographs were in fact taken 

Figure 13

The reason for that emphasis is that you may need to make 

Figure 14

IT HAS LONG BEEN STRESSED 

PHOTOGRAPHY 

Figure 15

Figure 16

Figure 17

Figure 18

Figure 19

Differences in starting and ending locations ( 

Figure 20 – 23

about 8° counter-clockwise.

This can be found at the bottom of the Windows Explorer view when 

The number you choose to create your grid should be 

35mm film size. Other common image ratios are 4:3, frequently 

the shape of the object you are correcting the perspective of. In this 

Many guides and patterns as you like. You want to roughly duplicate 

and change the units to Pixels. Once this is done, you should never 

View > Rulers, or Ctrl-R) and then right click on the displayed ruler 

use of Adobe Photoshop and the tools contained within to perform 

You will need a photo-editing program with a “perspective warp” or 

candidate for perspective correction, also called 

captured image is an ellipse and not round. This makes the image a 

Manufacturers in both metric and imperial gradations; in varying 

sections also extending to the ends of the legs; a photo-gray 

the most useful for evidence photography purposes is the ABFO No.

become trapezoidal in shape. The following information is presented 

not perpendicular, the effects of perspective come into play. Edges 

surface. The reason for that emphasis is that you may need to make 

close-up evidence photos with a scale perpendicular to the object or 

Manufacturers in both metric and imperial gradations; in varying 

sections also extending to the ends of the legs; a photo-gray 

the most useful for evidence photography purposes is the ABFO No.

Figure 21

Weiss’s 2008 photogrammetry, firearms, shooting incident, and crime scene and

new book includes work from a selection of the foremost forensic

Note: Tammy Koelling of Words Matter Publishing obtained Figures